N

PROPOSED WORKS - PEDESTRIAN / CYCLE PRIORITY AT JUNCTION SUBJECT TO FURTHER DESIGN

120m FORWARD VISIBILITY TO SIGNAL HEAD

CUTLINE

120m FORWARD VISIBILITY ON APPROACH BASED ON 40mph SPEED LIMIT

CUTLINE

SEE SHEET FOR CONTINUATION OF FOOT/CYCLEWAY FACILITIES

PROPOSED WORKS - PEDESTRIAN / CYCLE PRIORITY AT JUNCTION SUBJECT TO FURTHER DESIGN

120m FORWARD VISIBILITY TO SIGNAL HEAD - VEGETATION TO BE TRIMMED BACK AND MAINTAINED

PROPOSED SHARED FOOT/CYCLEWAY

PROPOSED SHARED FOOT/CYCLEWAY

PROPOSED SHARED FOOT/CYCLEWAY

PROPOSED CROSSING POINT

PROPOSED LINK FROM EXISTING SHARED FOOT/CYCLEWAY TO PROPOSED CROSSING AND FOOT/CYCLEWAY FACILITIES

120m FORWARD VISIBILITY ON APPROACH BASED ON 40mph SPEED LIMIT

PROPOSED KERB WORKS TO ACCOMMODATE VISIBILITY SPLAYS TO PROPOSED CROSSING TO THE WEST

EXISTING CYCLE ROUTE

ISAACS LANE

PROPOSED SHARED FOOT/CYCLEWAY

PROPOSED SHARED FOOT/CYCLEWAY - WIDENING INTO CARRIAGEWAY

EXISTING CROSSING POINT

PROPOSED SHARED FOOT/CYCLEWAY

EXISTING SHARED FOOT/CYCLEWAY

EXISTING CYCLE ROUTE

BUTLERS GREEN ROAD

RELOCATED BUS SHELTER AND REMOVAL OF LAYBY FOR PROPOSED BUS CAGE WITH A BUS STOP BYPASS LAYOUT

PROPOSED SHARED FOOT/CYCLEWAY - WIDENING INTO CARRIAGEWAY

43m VISIBILITY SPLAY BASED ON 30mph SPEED LIMIT

CUTLINE

CUTLINE

EXISTING CYCLE ROUTE

EXISTING CYCLE ROUTE

VIEWPORT 1

VEHICLE SWEPT PATHS

TWO BUSES PASSING

1:500 SCALE

VEHICLE SWEPT PATHS

TWO BUSES PASSING ON BEND

7.09m

1:500 SCALE

VEHICLE SWEPT PATHS

BUS SWEPT PATH

1:500 SCALE

VEHICLE SWEPT PATHS

TWO BUSES PASSING

1:500 SCALE

VEHICLE SWEPT PATHS

3.50m

2.8

3.0m

BUS SWEPT PATH

BUS SWEPT PATH

1:500 SCALE

PREFERED LCWIP NETWORK - NOT TO SCALE

Haywards Heath Preferred LCWIP Networks

Route Ref.

A

B

C

D

E

F

G

PJA

Mid Sussex District Council

Mid-Sussex LCWIP

HAYWARDS HEATH PREFERRED LCWIP NETWORK

PROPOSED SHARED FOOT/CYCLEWAY

CUTLINE

3.00m

RELOCATED BUS SHELTER AND REMOVAL OF LAYBY FOR PROPOSED BUS CAGE WITH A BUS STOP BYPASS LAYOUT

3.00m

2.50m

PROPOSED SHARED FOOT/CYCLEWAY - WIDENING INTO CARRIAGEWAY

2.67m

3.00m

3.00m

3.00m

43m VISIBILITY SPLAY BASED ON 30mph SPEED LIMIT

EXISTING SIGNALISED CROSSING POINT

PROPOSED SHARED FOOT/CYCLEWAY - 2.8m MAX ACHIEVABLE WIDTH

PROPOSED SHARED FOOT/CYCLEWAY / CROSSING POINT

EXISTING ON CARRIAGEWAY CYCLE ROUTE

EXISTING ON-STREET PARKING BAYS

CUTLINE

1:1000 SCALE

LOCATION PLAN - NOT TO SCALE

SEE VIEWPORT 1

SEE VIEWPORT 2

A 272

B 2272

ISAACS LANE

PADDOCKHALL ROAD

B 2272

VIEWPORT 2

VEHICLE SWEPT PATHS

BUS PASSING A CAR AT ROUNDABOUT

BUS PASSING A CAR AT ROUNDABOUT

1:500 SCALE

NOTES:

DESIGN SUBJECT TO HIGHWAY BOUNDARY, LAND OWNERSHIP / CONSTRAINTS INFORMATION, ECOLOGY INFORMATION, ARBORICULTURAL SURVEY, SPEED SURVEYS, SWEPT PATHS AND HIGHWAYS AGREEMENT.

DESIGN IS BASED ON TOPOGRAPHICAL SURVEY PRODUCED BY MARVIN & PARTNERS LTD DATED FEB 2023 & ORDNANCE SURVEY DATA.

VEGETATION WITHIN VISIBILITY SPLAYS TO BE TRIMMED AND CUT BACK TO KEEP VISIBILITY SPLAYS CLEAR. MATURE TREES TO HAVE REFLECTIVE BANDING.

DESIGN IN ACCORDANCE WITH THE CURRENT POSTED SPEED LIMIT, ANY REDUCTION IN SPEED LIMIT IS SUBJECT TO REVIEW BY WSCC.

SIGNAGE TO BE IN ACCORDANCE WITH TSRGD AND LTN 1/ 20 STANDARDS.

ANY STREET FURNITURE TO BE RELOCATED IS TO BE POSITIONED TO THE BACK OF THE FOOT/CYCLEWAY.

INTERNAL LIGHTING DESIGN NOT DETAILED ON THIS DRAWING

KEY:

- PROPOSED FOOT/CYCLEWAY
- EXISTING OFF-CARRIAGEWAY FOOT/CYCLEWAY
- HIGHWAY BOUNDARY TRANSCRIBED FROM WSCC RECORDS
- PROW FOOTPATH TRANSCRIBED FROM WSCC RECORDS
- PROW BRIDLEWAY TRANSCRIBED FROM WSCC RECORDS
- PROPOSED ROAD MARKINGS
- EXISTING ROAD MARKINGS
- PEDESTRIAN VISIBILITY SPLAY
- FORWARD VISIBILITY SPLAY BASED ON 40mph SPEED LIMIT
- LCWIP PREFERRED CYCLE ROUTE
- EXISTING CYCLE ROUTE
- 120m FORWARD VISIBILITY
- 2.4m X 43m VISIBILITY

VEHICLE SPECIFICATION:

| | |
|---|---|
| Single Deck Bus | |
| Overall Length | 11.980m |
| Overall Width | 2.440m |
| Overall Body Height | 3.070m |
| Min Body Ground Clearance | 0.185m |
| Track Width | 2.500m |
| Lock to lock time | 4.00s |
| Kerb to Kerb Turning Radius | 10.368m |

| Rev | Description | Drn | Chk | App | Date |
|---|---|---|---|---|---|
| H | UPDATED FOLLOWING EMAIL FROM WSCC | HP | JS | DH | 08.10.24 |
| G | UPDATED FOLLOWING MEETING WITH WSCC | BT | JS | KM | 28.08.24 |
| F | TOPOGRAPHICAL SURVEY INFORMATION ADDED | BT | JS | KM | 23.08.24 |
| E | LIGHTING COLUMNS ADDED | BT | JS | KM | 21.06.24 |
| D | CYCLE SCOOPS ADDED AT WSCC REQUEST | BT | JS | DH | 30.05.24 |
| C | UPDATED FOLLOWING WSCC COMMENTS | DV | DV | DH | 23.02.24 |
| B | UPDATED FOLLOWING STAGE 1 RSA COMMENTS | DV | DV | DH | 18.10.23 |
| A | MINOR AMENDMENTS | ADS | KM | DH | 28.09.23 |


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Client

FAIRFAX ACQUISITIONS LTD

Project Title:

LAND AT ANSTY FARM, MID SUSSEX

Drawing Title:

CYCLE ROUTE IMPROVEMENT PLAN (SHEET 2)

| AO Scale | Date | Designed by |
|---|---|---|
| AS SHOWN | 15.06.23 | DV |
| Drawn by | Checked by | Approved by |
| DV | DV | DH |

Drawing Number: 2207280-SK05.1 Rev H


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